

Table 6-1 Employment and R&D for selected U.S. industries: 2012 or most recent year

Industry	Employment (2014) (millions of jobs)	S&E share	Average salary (actual \$)	Business R&D (2013) (\$ billions)
All industries	139.0	4.4	45,000	322.5
Commercial KI services	19.7	15.8	68,000	92.5
HT manufacturing	1.8	26.4	70,000	146.7
NOTES:	HT = high technology; KI = knowledge intensive. Business R&D consists of domestic funding by companies' own internal funds and funds from other sources. Employment consists of the nonagricultural workforce. HT manufacturing industries and KI services are classified by the Organisation for Economic Co-operation and Development. HT manufacturing includes computers, communications, semiconductors, electronic and measuring instruments, aircraft and space vehicles, and pharmaceuticals. KI services include health, education, business, information, and financial services. Commercial KI services include business, information, and financial services. Business R&D of commercial KI services consists of professional and technical services and information. Coverage of some industries may vary among data sources because of differences in classification of industries. Salaries are rounded to the nearest thousand.			
SOURCES:	Bureau of Labor Statistics, Current Employment Statistics, http://www.bls.gov/ces/ ; Bureau of Labor Statistics, Occupational Employment Statistics, special tabulations; National Science Foundation, National Center for Science and Engineering Statistics, Business R&D and Innovation Survey (2015), http://www.nsf.gov/statistics/srvyindustry/ . <i>Science and Engineering Indicators 2016</i>			